

TRUSTED COMPUTING ENVIRONMENT - (TCE)

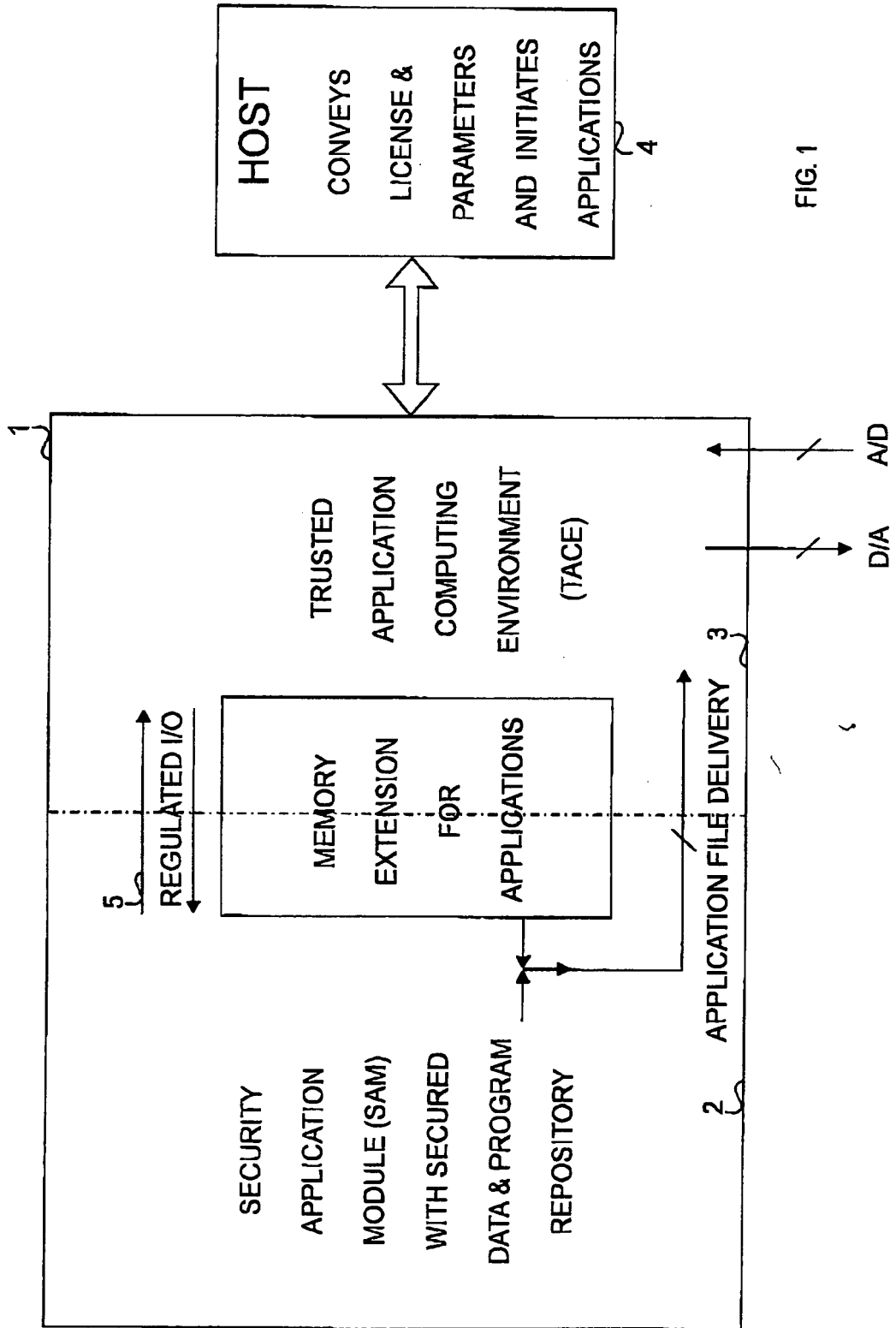


FIG. 1

ARCHITECTURE OF A SECURE DATA MODULE

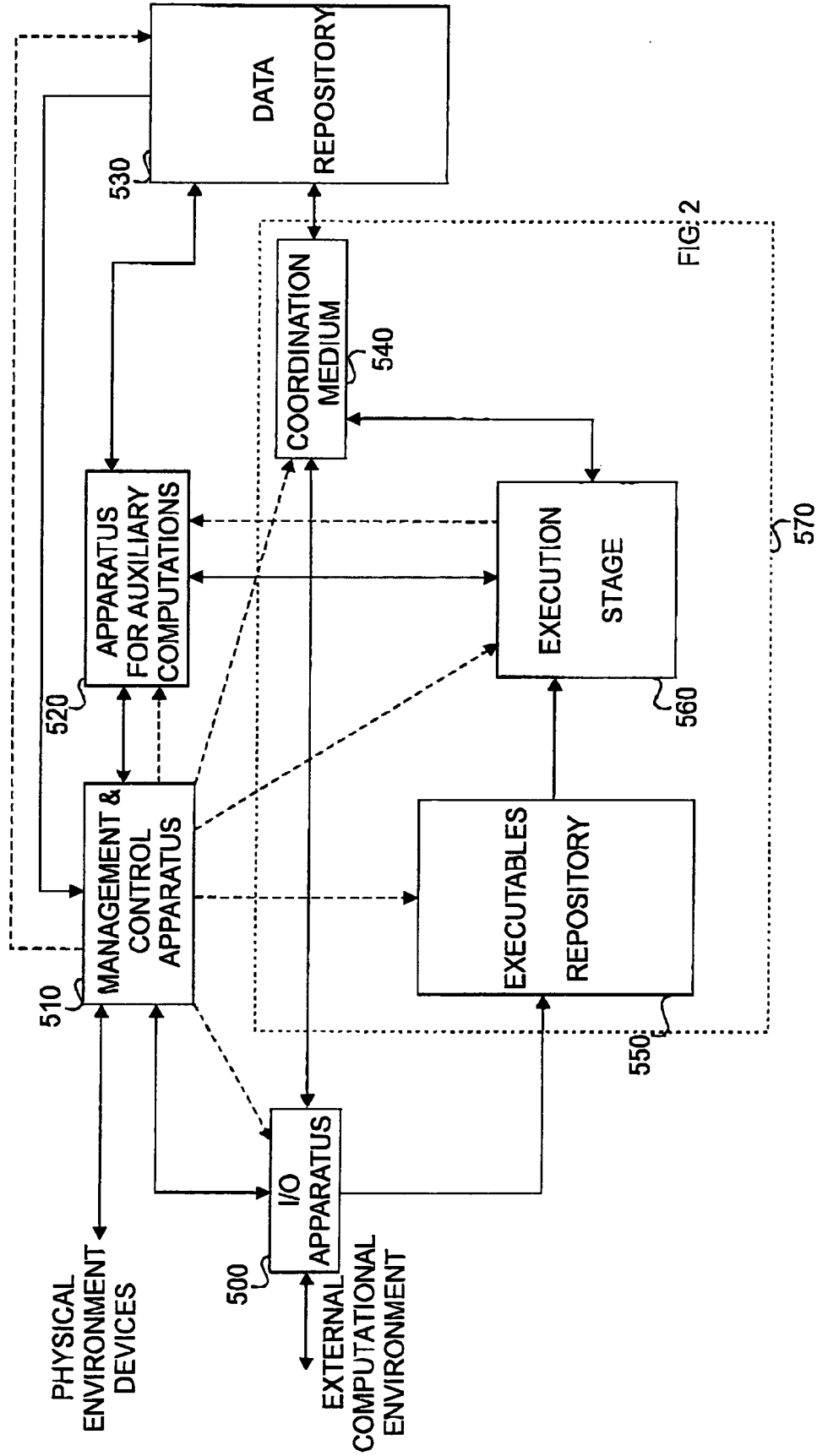


FIG. 2

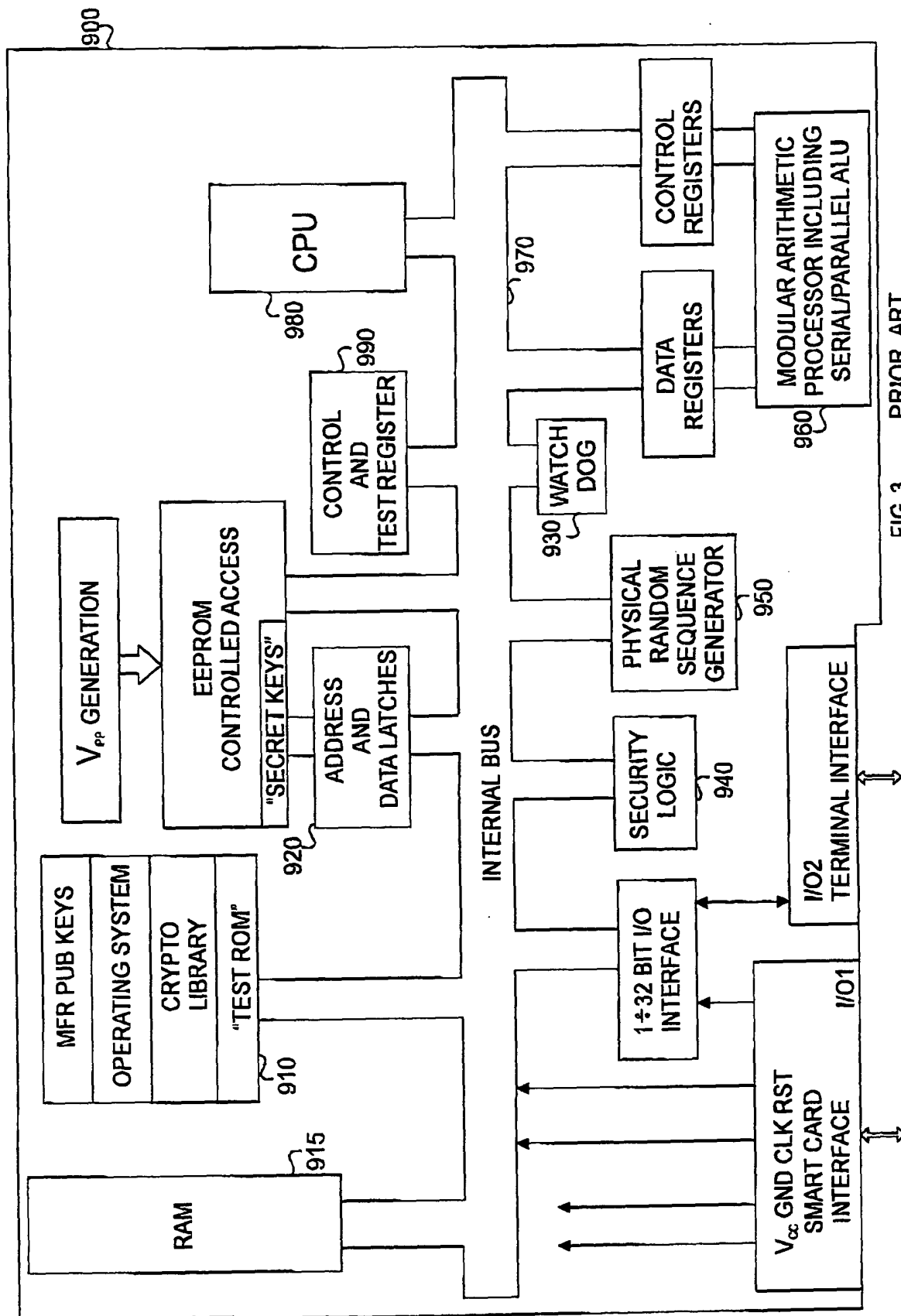


FIG. 30 PRIOR ART

ENCAPSULATED SECURITY APPLICATION MODULE - SAM APPLICATION ENVIRONMENT

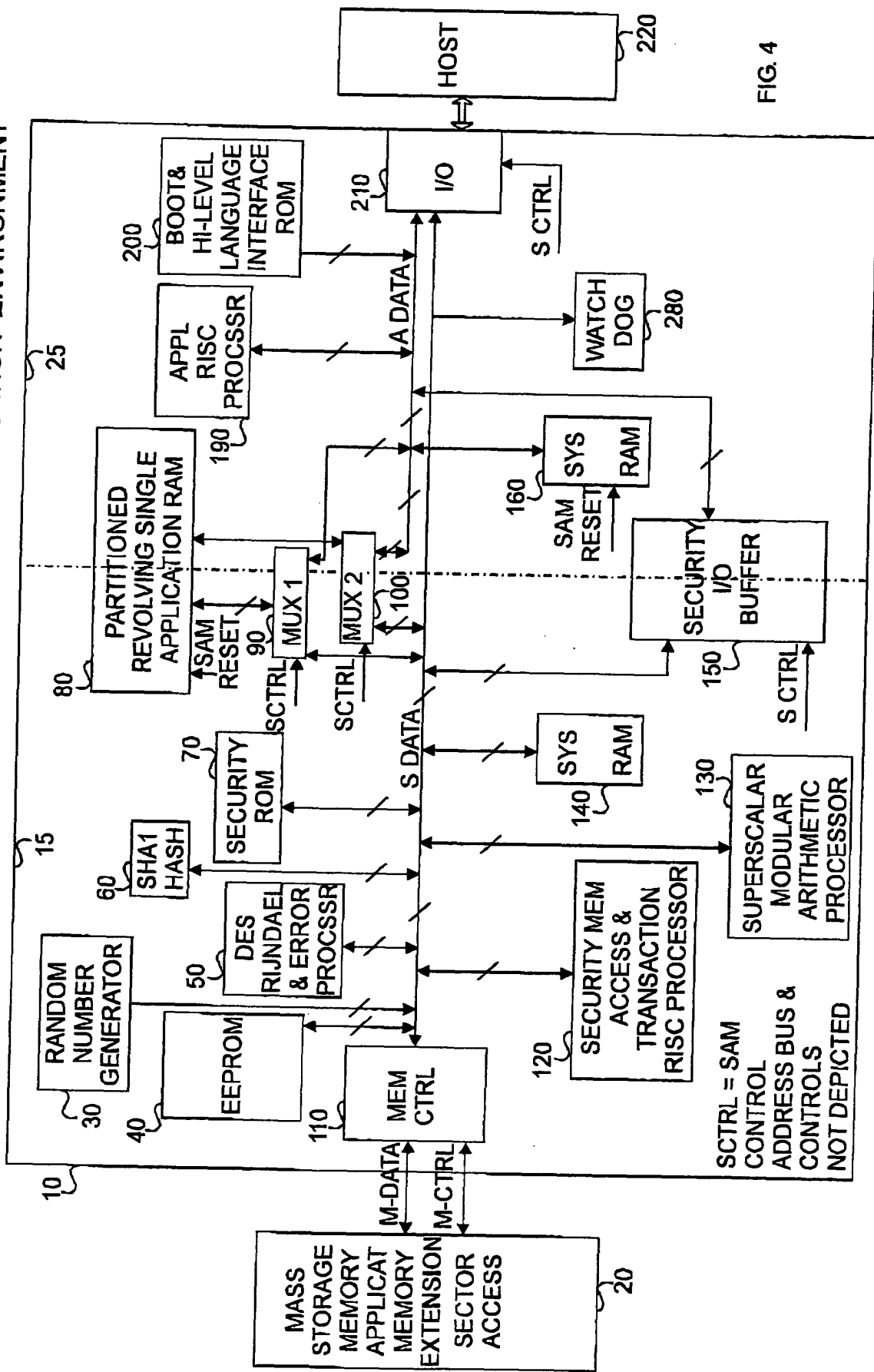
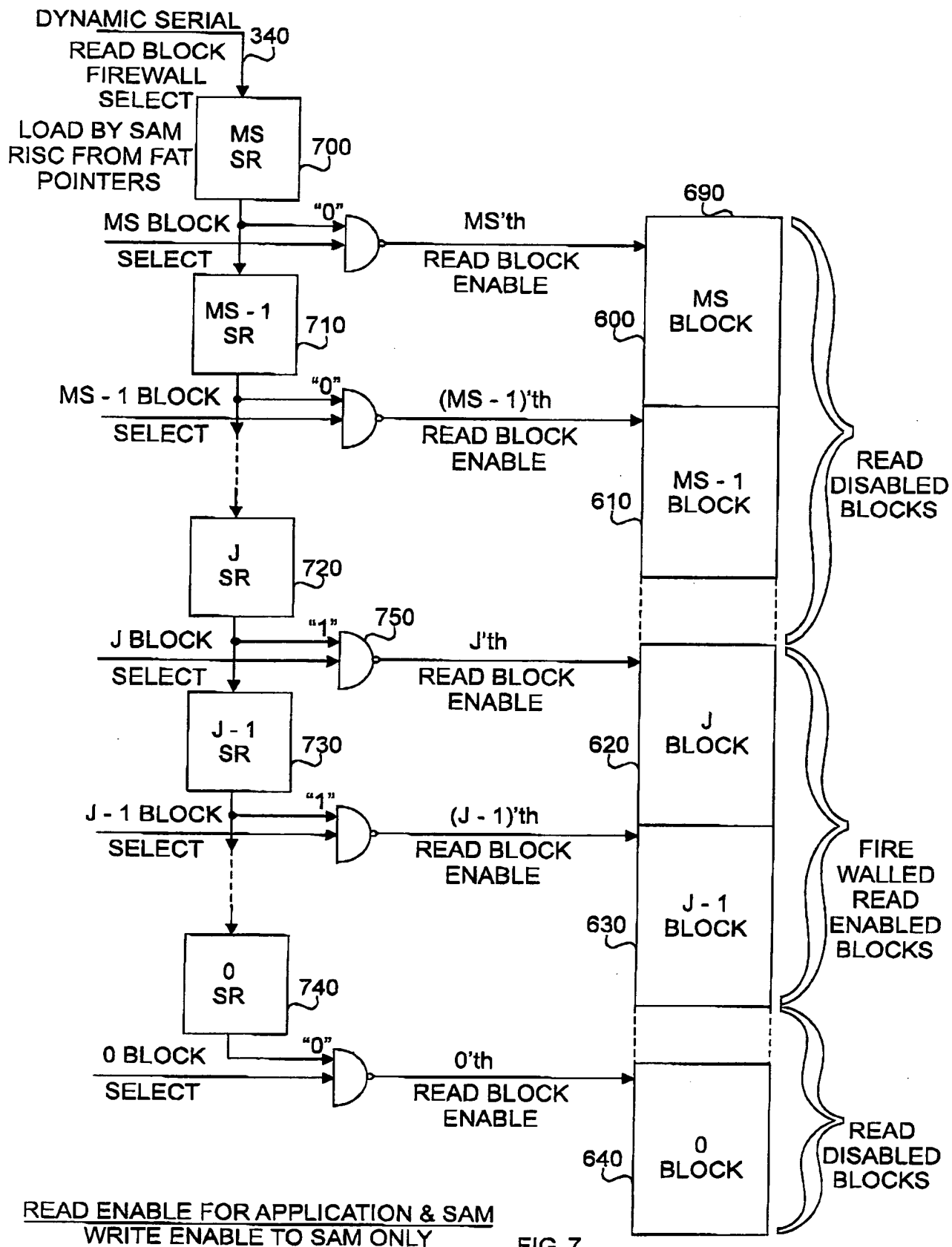


FIG. 4

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AUTHENTICATION PROCESS & FILE ACCESS

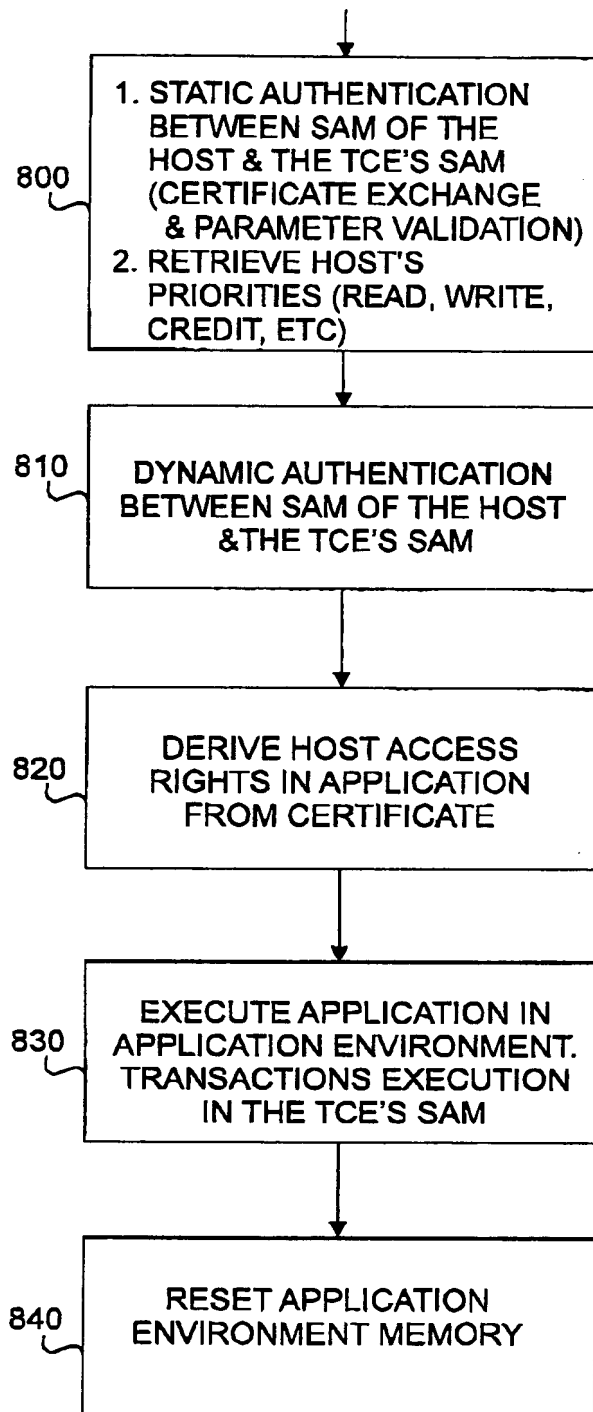


FIG. 8

ENCAPSULATED SECURITY APPLICATION MODULE - SAM APPLICATION ENVIRONMENT

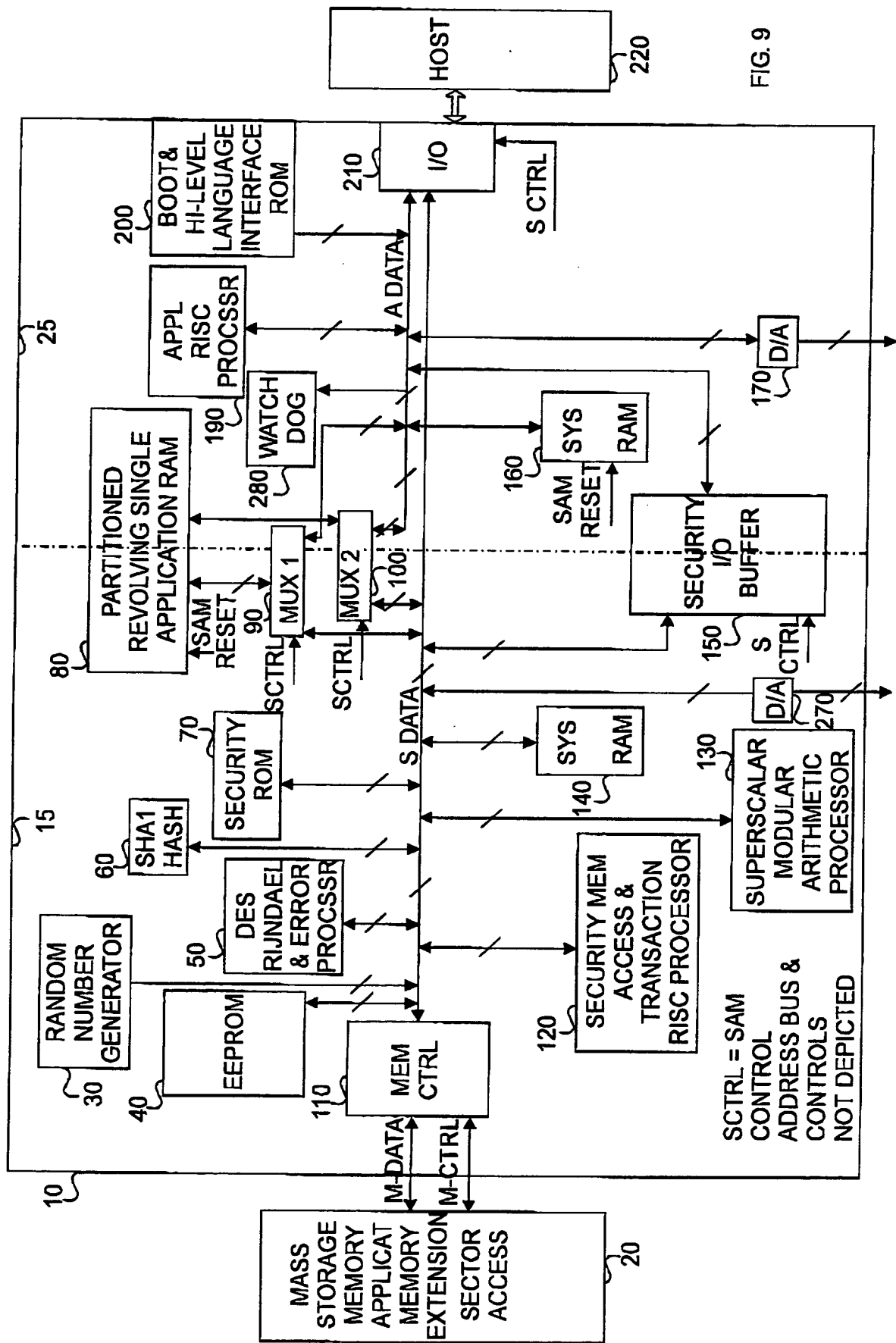


FIG. 9

ENCAPSULATED SECURITY APPLICATION MODULE - SAM APPLICATION ENVIRONMENT

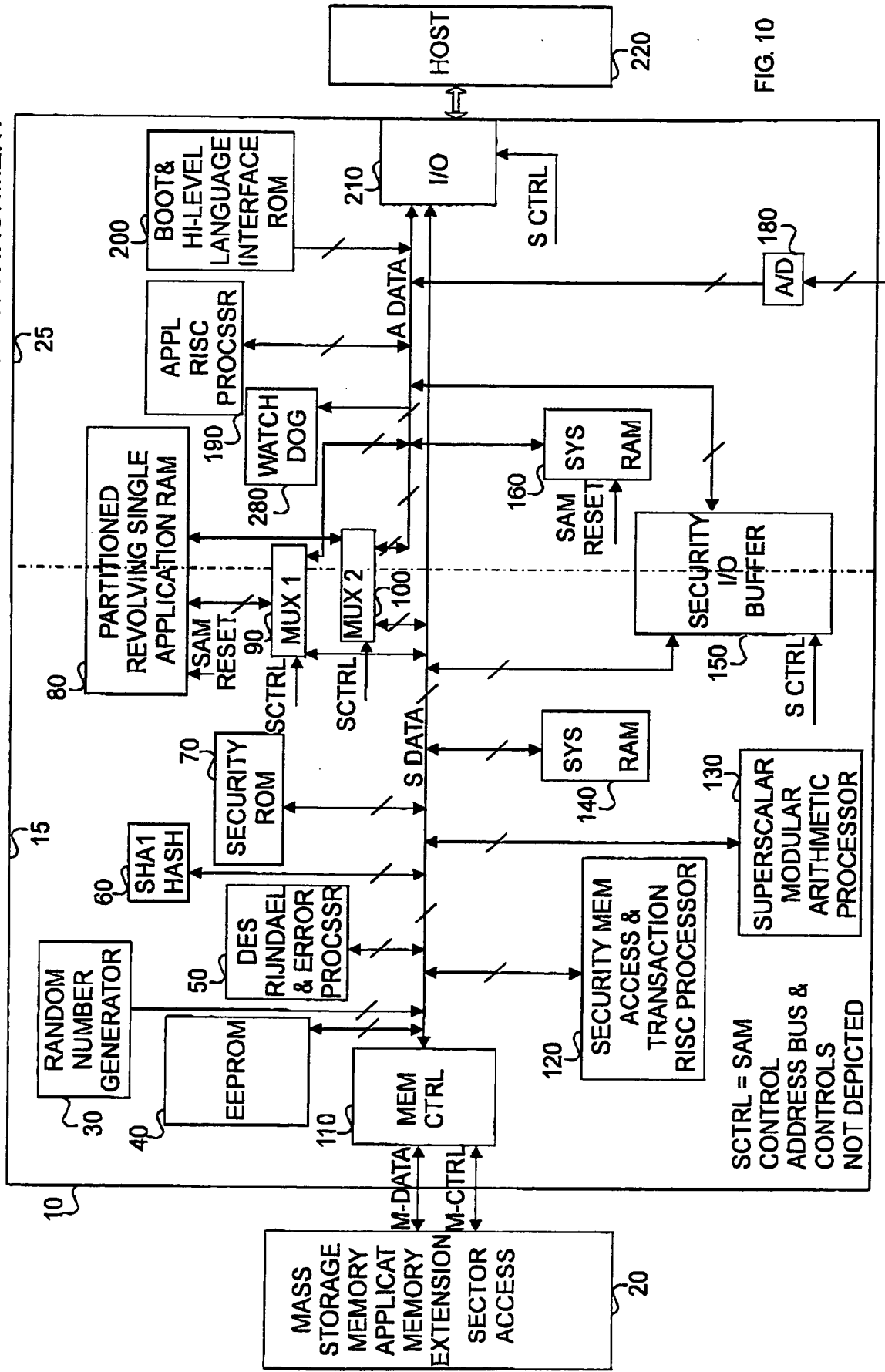


FIG. 10